

FIG. 1

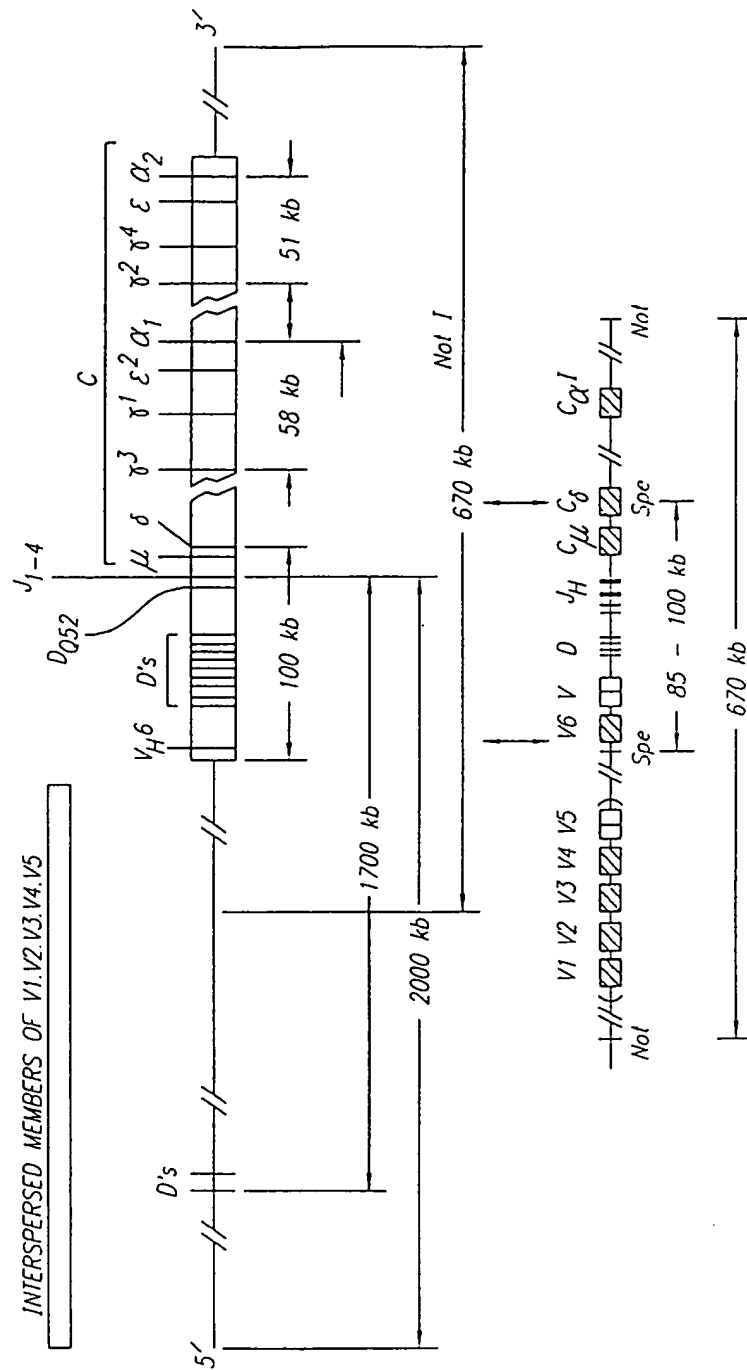


FIG. 2A

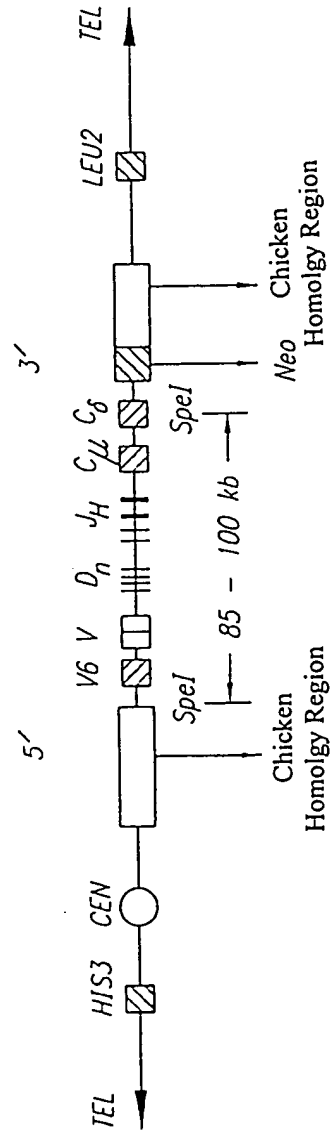
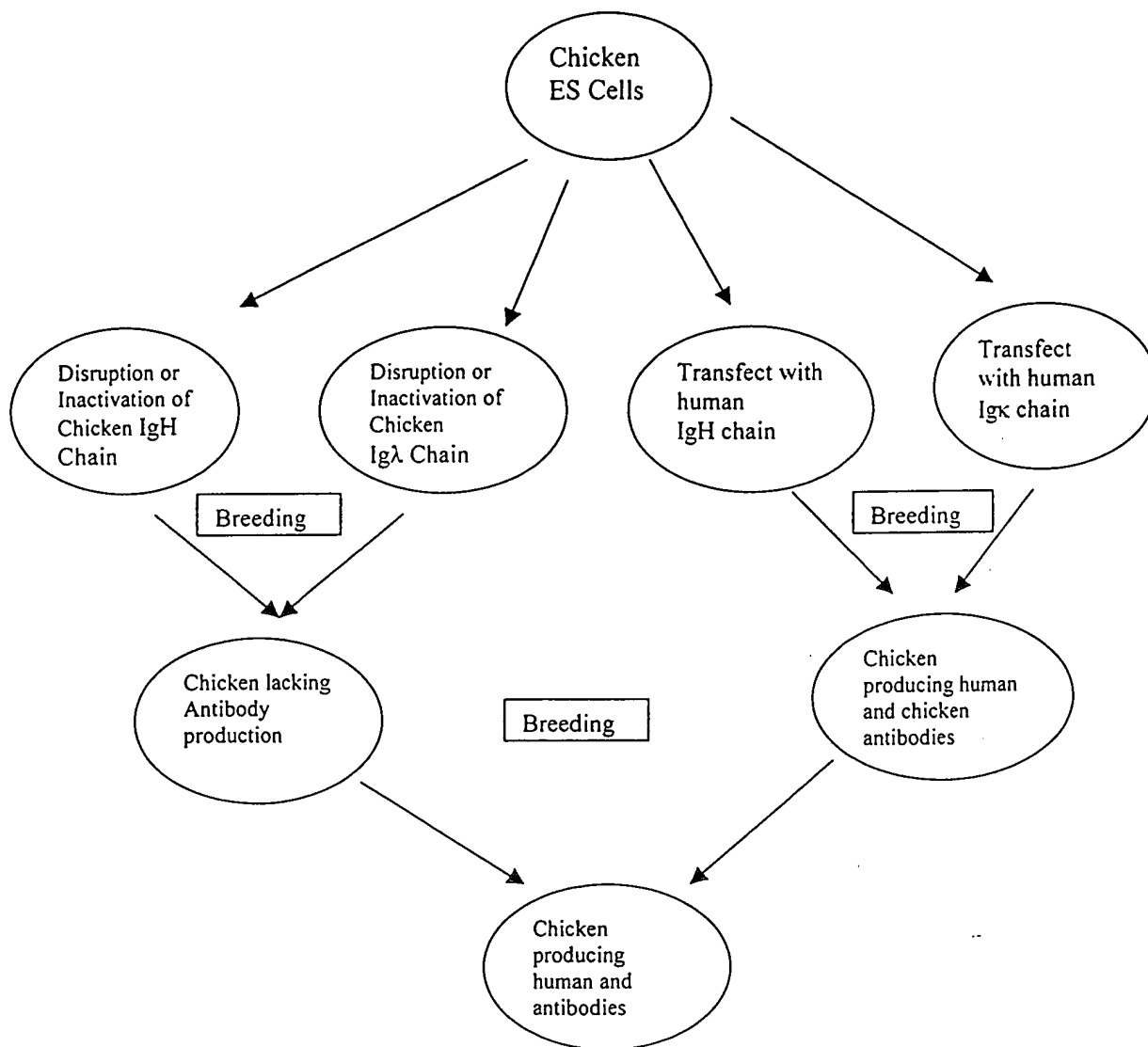


FIG. 2B

Genetic map of the 100 kb region on chromosome 10p12. The map shows the following markers from left to right: $\psi V3$, $\psi V2$, $\psi V1$, S, X, L, V1, S, J λ , C λ , and E. Restriction sites for P, B, G, H, and PG are indicated. A scale bar at the bottom indicates 100 kb.

FIG. 3

Schematic for producing a chicken strain, which will express human antibodies



Several backcross to produce a chicken strain
Expressing functional human antibodies.

FIG. 4